

TABLE 1: INFANT MORTALITY RATES BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All		White Non-Hispanic		Black Non-Hispanic		Hispanic		Asian Non-Hispanic	
	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000
ATLANTIC	181	8.4	55	4.9	93	19.8	16	4.2	7	5.3
BERGEN	276	4.3	149	3.6	36	10.4	35	4.8	24	3.3
BURLINGTON	168	5.4	83	3.8	54	11.3	8	7.0	4	3.5
CAMDEN	371	8.6	103	4.5	167	18.1	61	10.7	11	6.8
CAPE MAY	48	7.1	29	5.1	13	22.9	5	13.8	0	0.0
CUMBERLAND	120	10.0	37	6.5	48	17.8	27	8.7	0	0.0
ESSEX	731	9.8	83	4.1	513	14.0	106	7.9	14	4.9
GLOUCESTER	106	5.5	62	4.2	28	15.4	3	6.5	2	5.7
HUDSON	438	8.2	76	6.3	149	16.7	159	6.8	33	5.9
HUNTERDON	34	3.9	30	3.8	2	23.8	0	0.0	1	5.2
MERCER	197	7.4	63	4.5	91	13.8	19	5.6	4	3.3
MIDDLESEX	342	5.7	137	4.4	68	10.5	87	7.7	40	4.4
MONMOUTH	245	5.0	154	4.3	51	9.9	26	6.5	7	3.2
MORRIS	159	4.2	117	3.9	7	6.4	15	4.4	7	2.7
OCEAN	179	4.8	129	4.1	20	13.3	16	6.1	5	8.0
PASSAIC	283	5.9	89	4.6	92	12.5	79	4.4	7	3.7
SALEM	34	7.3	12	4.8	12	12.3	4	18.6	0	0.0
SOMERSET	104	4.1	58	3.3	21	11.1	11	4.0	8	3.4
SUSSEX	58	5.2	52	5.2	0	0.0	3	8.4	0	0.0
UNION	284	6.4	83	4.1	120	11.3	51	4.8	15	7.5
WARREN	33	4.3	26	4.0	1	8.3	1	3.6	0	0.0
STATE	4,393	6.4	1,627	4.3	1,586	13.8	732	6.3	189	4.4

Source: 1994-1999 Birth and Death Certificate files for NJ resident mothers from the Center for Health Statistics.

Infant Mortality Rates in this table are based on infant deaths <365 days old occurring to resident births between 1994-1999 from Death Certificate files (numerator) per 1,000 live births between 1994-1999 based on Birth Certificate files (denominator).

Race and Hispanic origin of infant deaths are based on the mother's race and hispanic origin from the matched Birth Certificate files.

* See Technical Note in table of contents.

TABLE 2: FETAL MORTALITY RATES BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All		White Non-Hispanic		Black Non-Hispanic		Hispanic		Asian Non-Hispanic	
	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000	Number	Rate per 1,000
ATLANTIC	138	6.4	60	5.4	55	11.6	14	3.6	3	2.3
BERGEN	274	4.2	170	4.1	34	9.8	46	6.3	23	3.2
BURLINGTON	190	6.1	116	5.3	60	12.4	7	6.1	5	4.3
CAMDEN	280	6.4	144	6.2	96	10.3	26	4.5	3	1.9
CAPE MAY	39	5.7	29	5.1	5	8.7	3	8.2	1	10.2
CUMBERLAND	87	7.2	29	5.0	28	10.3	29	9.3	0	0.0
ESSEX	694	9.2	119	5.9	457	12.4	93	6.9	8	2.8
GLOUCESTER	107	5.5	76	5.1	26	14.1	1	2.2	1	2.8
HUDSON	348	6.5	87	7.2	106	11.7	130	5.5	19	3.4
HUNTERDON	36	4.1	33	4.2	0	0.0	2	7.5	0	0.0
MERCER	190	7.1	65	4.6	84	12.6	31	9.0	3	2.5
MIDDLESEX	379	6.2	153	4.9	90	13.7	81	7.1	45	4.9
MONMOUTH	273	5.5	176	4.9	40	7.7	32	8.0	7	3.2
MORRIS	156	4.1	120	4.0	8	7.3	16	4.7	6	2.3
OCEAN	182	4.8	138	4.4	19	12.5	16	6.1	2	3.2
PASSAIC	316	6.6	103	5.3	80	10.8	121	6.6	7	3.7
SALEM	25	5.3	15	5.9	10	10.2	0	0.0	0	0.0
SOMERSET	128	5.0	74	4.2	14	7.3	20	7.1	14	5.9
SUSSEX	55	4.9	45	4.5	4	34.2	3	8.3	0	0.0
UNION	303	6.7	104	5.2	126	11.7	62	5.8	8	4.0
WARREN	40	5.2	38	5.8	2	16.3	0	0.0	0	0.0
STATE	4,690	6.8	2,070	5.4	1,503	12.9	811	6.9	168	3.9

Source: 1994-1999 Birth Certificate and Fetal Death files for NJ resident mothers from the Center for Health Statistics.

Fetal deaths include those that are occurring after 20 or more weeks of gestation and the rates are computed per 1,000 live births plus fetal deaths.

* See Technical Note in table of contents.

TABLE 3: RATE OF LOW BIRTHWEIGHT BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All		White Non-Hispanic		Black Non-Hispanic		Hispanic		Asian Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
ATLANTIC	1,746	8.1%	665	6.0%	608	12.9%	263	6.8%	139	10.6%
BERGEN	4,499	7.0%	2,401	5.8%	392	11.4%	429	5.9%	454	6.3%
BURLINGTON	2,123	6.8%	1,170	5.4%	549	11.5%	89	7.8%	87	7.5%
CAMDEN	3,706	8.6%	1,359	5.9%	1,355	14.7%	549	9.7%	145	9.0%
CAPE MAY	396	5.8%	265	4.7%	80	14.1%	25	6.9%	5	5.2%
CUMBERLAND	955	8.0%	356	6.2%	316	11.8%	227	7.4%	28	11.1%
ESSEX	8,554	11.4%	1,358	6.8%	5,512	15.1%	1,130	8.5%	236	8.3%
GLOUCESTER	1,318	6.8%	879	5.9%	223	12.3%	34	7.4%	22	6.3%
HUDSON	4,947	9.3%	854	7.1%	1,390	15.6%	1,702	7.3%	497	8.9%
HUNTERDON	565	6.4%	506	6.4%	11	13.1%	12	4.5%	8	4.2%
MERCER	2,236	8.4%	819	5.8%	889	13.5%	283	8.3%	71	5.9%
MIDDLESEX	4,514	7.5%	2,026	6.5%	733	11.3%	764	6.8%	686	7.5%
MONMOUTH	3,674	7.5%	2,225	6.2%	708	13.8%	273	6.9%	142	6.5%
MORRIS	2,405	6.4%	1,776	6.0%	111	10.2%	225	6.6%	190	7.4%
OCEAN	2,472	6.6%	1,854	5.9%	173	11.5%	194	7.4%	51	8.1%
PASSAIC	3,861	8.1%	1,198	6.2%	1,068	14.6%	1,271	7.0%	176	9.3%
SALEM	372	7.9%	151	6.0%	124	12.7%	11	5.1%	3	6.7%
SOMERSET	1,695	6.6%	1,035	5.9%	224	11.9%	187	6.7%	158	6.7%
SUSSEX	661	5.9%	584	5.8%	8	7.1%	24	6.7%	9	5.1%
UNION	3,781	8.5%	1,220	6.1%	1,441	13.6%	754	7.1%	188	9.4%
WARREN	486	6.4%	375	5.7%	16	13.2%	14	5.1%	10	9.0%
STATE	54,975	8.0%	23,078	6.1%	15,931	13.9%	8,461	7.3%	3,306	7.7%

Source: 1994-1999 Birth Certificate files for NJ resident mothers from the Center for Health Statistics.

Low Birth Weight = less than 2,500 grams (5 lb, 8 oz).

* See Technical Note in table of contents

TABLE 4: RATE OF PRETERM BIRTHS BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All		White Non-Hispanic		Black Non-Hispanic		Hispanic		Asian Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
ATLANTIC	1,789	8.6%	750	6.8%	594	12.8%	313	8.2%	117	9.0%
BERGEN	4,759	8.1%	3,146	7.8%	467	13.7%	603	8.3%	513	7.2%
BURLINGTON	2,179	7.6%	1,438	6.7%	517	11.0%	101	8.9%	93	8.2%
CAMDEN	3,827	9.8%	1,616	7.2%	1,410	15.4%	613	10.8%	139	8.7%
CAPE MAY	462	7.0%	348	6.2%	68	12.1%	39	10.8%	7	7.3%
CUMBERLAND	1,022	8.7%	432	7.6%	304	11.3%	254	8.2%	29	11.5%
ESSEX	9,911	13.6%	1,771	8.9%	6,348	17.5%	1,467	11.0%	266	9.4%
GLOUCESTER	1,303	7.6%	1,018	7.0%	220	12.3%	41	9.0%	11	3.2%
HUDSON	5,455	10.9%	1,056	8.9%	1,564	17.6%	2,229	9.6%	543	9.7%
HUNTERDON	674	8.0%	630	8.1%	11	13.8%	15	5.7%	13	6.8%
MERCER	2,481	9.7%	1,074	7.9%	886	13.9%	320	9.7%	94	8.1%
MIDDLESEX	5,348	9.2%	2,675	8.6%	898	14.0%	990	8.8%	744	8.2%
MONMOUTH	4,425	9.5%	3,068	8.7%	812	16.0%	378	9.6%	149	6.9%
MORRIS	2,800	7.6%	2,204	7.5%	135	12.6%	266	7.9%	182	7.1%
OCEAN	2,794	7.8%	2,331	7.5%	183	12.3%	225	8.6%	49	7.8%
PASSAIC	4,452	9.5%	1,562	8.1%	1,117	15.4%	1,564	8.7%	170	9.0%
SALEM	273	7.8%	149	6.5%	114	11.9%	8	3.9%	1	2.4%
SOMERSET	2,128	8.5%	1,418	8.1%	246	13.1%	242	8.8%	200	8.5%
SUSSEX	788	7.5%	734	7.4%	10	9.0%	29	8.2%	11	6.3%
UNION	4,323	10.0%	1,646	8.2%	1,528	14.6%	914	8.7%	199	10.0%
WARREN	510	7.3%	456	7.1%	17	14.4%	22	8.2%	8	7.5%
STATE	61,709	9.4%	29,526	7.8%	17,449	15.4%	10,634	9.2%	3,539	8.3%

Source: 1994-1999 Birth Certificate files for NJ resident mothers from the Center for Health Statistics.

Preterm birth = births with less than 37 weeks of gestational age.

Cases where preterm birth status cannot be determined are excluded from this analysis.

* See Technical Note in table of contents.

TABLE 5: PERCENT OF LIVE BIRTHS WITH NO PRENATAL CARE BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All Percent	White Non- Hispanic Percent	Black Non- Hispanic Percent	Hispanic Percent	Asian Non- Hispanic Percent
ATLANTIC	1.4%	0.7%	3.2%	1.2%	1.0%
BERGEN	1.4%	0.2%	1.3%	0.4%	0.2%
BURLINGTON	0.8%	0.5%	2.3%	0.9%	0.6%
CAMDEN	1.4%	0.5%	4.1%	1.3%	0.6%
CAPE MAY	0.9%	0.4%	4.7%	1.6%	2.0%
CUMBERLAND	1.6%	0.9%	3.0%	1.6%	1.2%
ESSEX	4.9%	0.7%	7.9%	2.3%	1.0%
GLOUCESTER	0.7%	0.3%	3.6%	1.1%	1.1%
HUDSON	1.8%	0.7%	2.5%	0.7%	0.7%
HUNTERDON	0.2%	0.1%	2.4%	0.7%	0.0%
MERCER	1.4%	0.4%	3.6%	0.8%	0.4%
MIDDLESEX	1.0%	0.4%	1.5%	1.1%	0.2%
MONMOUTH	1.2%	0.3%	3.1%	0.9%	0.1%
MORRIS	0.4%	0.1%	0.9%	0.3%	0.2%
OCEAN	0.8%	0.2%	2.2%	0.9%	0.2%
PASSAIC	1.6%	0.5%	4.8%	1.1%	0.5%
SALEM	2.1%	0.9%	7.3%	1.9%	0.0%
SOMERSET	0.5%	0.1%	1.1%	0.6%	0.2%
SUSSEX	0.3%	0.3%	0.0%	0.0%	0.0%
UNION	1.9%	0.4%	4.5%	1.4%	0.3%
WARREN	0.4%	0.3%	2.4%	0.0%	0.0%
STATE	1.6%	0.4%	4.8%	1.1%	0.4%

Source: 1994-1999 Birth Certificate files for NJ resident mothers from the Center for Health Statistics.

No Prenatal Care = month of prenatal care initiation recorded as none.

Cases where prenatal care use cannot be determined are excluded from this analysis.

* See Technical Note in table of contents.

TABLE 6: PERCENT OF LIVE BIRTHS WITH FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All Percent	White Non- Hispanic Percent	Black Non- Hispanic Percent	Hispanic Percent	Asian Non- Hispanic Percent
ATLANTIC	73.1%	83.3%	58.5%	60.3%	71.8%
BERGEN	88.6%	91.1%	73.9%	79.1%	83.5%
BURLINGTON	83.9%	86.9%	69.2%	76.4%	76.7%
CAMDEN	79.3%	86.8%	62.7%	68.5%	72.1%
CAPE MAY	79.2%	82.3%	56.2%	64.1%	70.4%
CUMBERLAND	70.3%	80.0%	57.5%	62.5%	66.4%
ESSEX	73.2%	91.1%	63.0%	69.2%	82.3%
GLOUCESTER	83.9%	85.7%	61.0%	71.4%	75.5%
HUDSON	75.8%	83.3%	65.1%	73.3%	75.6%
HUNTERDON	92.9%	93.8%	76.2%	78.3%	86.4%
MERCER	81.8%	91.0%	66.2%	73.6%	84.2%
MIDDLESEX	85.0%	91.5%	76.6%	69.2%	85.9%
MONMOUTH	87.9%	92.2%	67.8%	71.9%	86.3%
MORRIS	92.8%	94.6%	81.7%	82.3%	90.1%
OCEAN	84.4%	86.5%	60.3%	66.6%	79.4%
PASSAIC	76.0%	87.6%	64.8%	66.8%	80.1%
SALEM	75.9%	78.7%	51.2%	61.9%	73.3%
SOMERSET	89.5%	94.1%	78.6%	67.3%	89.6%
SUSSEX	91.0%	91.1%	70.7%	85.0%	86.4%
UNION	81.1%	91.9%	67.5%	71.9%	85.7%
WARREN	88.9%	89.1%	69.9%	80.7%	85.6%
STATE	82.1%	89.6%	65.4%	70.7%	82.6%

Source: 1994-1999 Birth Certificate files for NJ resident mothers from the Center for Health Statistics.
 First Trimester Prenatal Care = initiation of prenatal care within three months of pregnancy.
 Cases where trimester of prenatal care initiation cannot be determined are excluded from this analysis.
 * See Technical Note in table of contents.

TABLE 7: LIVE BIRTHS BY RACE AND HISPANIC ORIGIN*:
 NEW JERSEY COUNTY* OF RESIDENCE, 1994-1999

	All Births	White Non-Hispanic Births	Black Non-Hispanic Births	Hispanic Births	Asian Non-Hispanic Births
ATLANTIC	21,466	11,141	4,704	3,853	1,313
BERGEN	64,590	41,144	3,446	7,289	7,186
BURLINGTON	31,137	21,869	4,789	1,148	1,155
CAMDEN	43,161	22,911	9,248	5,689	1,614
CAPE MAY	6,807	5,633	567	362	97
CUMBERLAND	11,982	5,731	2,690	3,090	253
ESSEX	74,874	20,107	36,536	13,371	2,850
GLOUCESTER	19,433	14,837	1,821	462	350
HUDSON	53,158	11,980	8,933	23,384	5,599
HUNTERDON	8,788	7,893	84	265	191
MERCER	26,758	14,032	6,599	3,408	1,197
MIDDLESEX	60,279	31,225	6,461	11,278	9,117
MONMOUTH	48,937	35,629	5,133	3,976	2,182
MORRIS	37,531	29,645	1,090	3,400	2,578
OCEAN	37,402	31,282	1,500	2,611	628
PASSAIC	47,699	19,453	7,341	18,131	1,898
SALEM	4,688	2,509	975	215	45
SOMERSET	25,538	17,647	1,891	2,779	2,373
SUSSEX	11,155	10,028	113	358	177
UNION	44,628	20,079	10,621	10,601	1,991
WARREN	7,646	6,555	121	275	111
STATE	687,755	381,361	114,670	115,949	42,911

Source: 1994-1999 Birth Certificate files for NJ resident mothers from the Center for Health Statistics

* See Technical Note in table of contents.